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Alan S. Hodes			GRAHAM, CLEMENT B	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Astion Comments	09/896,831	GRIGSBY, CALVIN B.			
Office Action Summary	Examiner	Art Unit			
	Clement B. Graham	3628			
The MAILING DATE of this commun Period for Reply	ication appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MISSION OF Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this common of the period for reply is specified above, the maximum states of the period for reply any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF THIS COMMUNI of 37 CFR 1.136(a). In no event, however, may a nunication. atutory period will apply and will expire SIX (6) MOI will, by statute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) file	ed on <u>28 June 2001</u> .				
	2b) This action is non-final.				
3) Since this application is in condition					
closed in accordance with the practi-	ce under <i>Ex par</i> te Quayle, 1935 C.D	D. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-37</u> is/are pending in the a	application.				
4a) Of the above claim(s) is/a 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-37 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrict	re withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any objected to Replacement drawing sheet(s) including 11) The oath or declaration is objected to	a) accepted or b) objected to ction to the drawing(s) be held in abeyang the correction is required if the drawing	nce. See 37 CFR 1.85(a). i(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	,				
2. Certified copies of the priority3. Copies of the certified copies	documents have been received. documents have been received in A of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P' 3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	TO-948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			
J.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)	Office Action Summary	Part of Paper No./Mail Date 20050609			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

- 1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

 A person shall be entitled to a patent unless –
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language
- 2. Claims 1-37, are rejected under 35 U.S.C. 102(e) as being [anticipated] by (Hereinafter Atkins U. S. Patent No 5, 875, 437).

As per claim 1, Atkins discloses a method for managing a securities transaction in a system having one or more servers, one or more clients, and one or more databases comprising: receiving over a network an application for money from an entity, wherein the application for money indicates and is associated with the securities transaction (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

and determining to which of a plurality of categories the securities transaction belongs and, based on the determination, presenting at least one standard document associated with that category. (Note abstract and see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 2, Atkins discloses further comprising:

before presenting the at least one standard document, modifying the at least one standard document based on the application for money. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 3, Atkins discloses wherein the entity is one or more members selected from the group consisting of an issuer, an issuer financial staff, and a financial advisor. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

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As per claim 4, Atkins discloses wherein the securities transaction is a municipal bond sale. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 5, Atkins discloses wherein the network is the Internet.(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 6, Atkins discloses wherein the one or more standard documents includes one or more members selected from the group consisting of an official statement, a bond indenture, a county resolution, a municipal board resolution, an actual form of bond, a legal opinion, and a certificate of the clerk.(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 7, Atkins discloses further comprising communicating the at least one standard documents to the client. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 8, Atkins discloses further comprising communicating for display to the client a representation of one or more of the one or more standard documents on a web page associated with the system. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 9, Atkins discloses further comprising communicating for display to the client a link to a representation of one or more of the one or more standard documents on a web page associated with the system, see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 10, Atkins discloses further comprising obtaining, receiving, or communicating a tax-free guarantee associated with the securities transaction. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 11, Atkins discloses further comprising receiving a request to sample one or more pricing dates associated with the securities transaction. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

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As per claim 12, Atkins discloses a method for conducting a bond sale transaction, comprising: receiving an application to issue for sale a set of one or more bonds; and issuing for sale the set of bonds, including preparing for the bond sale without communicating with a counsel. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 13, Atkins discloses wherein the counsel is a bond counsel.(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 14, Atkins discloses wherein the bonds are municipal bonds. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 15, Atkins discloses wherein the step of preparing for the bond sale includes preparing a tax opinion. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 16, Atkins discloses a method for conducting a bond sale transaction, comprising: receiving an application to issue for sale a set of one or more bonds; and issuing for sale the set of bonds, wherein the method includes preparing for the bond sale and selling the set of bonds without communicating with one or more of the members selected from the group consisting of a financial advisor, a bond counsel, a disclosure counsel, a tax counsel, an underwriters counsel, an internal counsel, a finance staff, and a bank trustee. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 17, Atkins discloses a method for managing a bond sale in a system having a network, on or more servers, one or more clients, and one or more databases, comprising: receiving an indication of interest in a bond sale; and processing the indication of interest by a pricing engine to determine a price for a bond associated with the bond sale.(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

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As per claim 18, Atkins discloses wherein the pricing engine is automated or computerized. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

19. The method of claim 17, wherein the bond is a municipal bond (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 20, Atkins discloses wherein the pricing engine determines the price based on at least one member selected from the group consisting of a bond volume factor, an income tax factor, a relationship factor, a perception of value factor, and a stock market factor (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 21, Atkins discloses a method for managing a bond transaction in a system having one or more servers, one or more clients, and one or more databases, comprising: communicating over a network for display to at least one of the one or more clients at least one member selected from the group consisting of one or more initial bond offering documents, data related to historical bond pricing, data related to pricing of similar past bond offerings, data related to one or more news articles associated with the bond transaction, one or more links associated with a newspaper having one or more articles related to the bond transaction, and one or more links to a news article associated with the bond transaction. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 22, Atkins discloses wherein the bond transaction is a bond offering or sale. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 1, Atkins discloses a method for managing a sale of securities in a system having one or more servers, one or more clients, and one or more databases, comprising: accepting one or more orders for one or more of the securities from one or more individual investors before accepting one or more orders for one or more of the securities from one or more institutional investors. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

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As per claim 24, Atkins discloses wherein the accepting of the one or more orders for the one or more securities from the one or more individual investors occurs at least one day before the accepting of the one or more orders for the one or more securities from the one or more institutional investors, see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 25, Atkins discloses wherein the securities are bonds, see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 26, Atkins discloses a computer program product for use in managing a securities transaction in a system including one or more servers, one or more clients, and one or more databases, said computer program product comprising a computer readable medium including:

computer readable program code embodied in said medium configured to cause the computer to receive over a network an application for money from an entity, wherein the application for money is associated with the securities transaction;

computer readable program code for causing a computer to effect reviewing the application for money see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) and

computer readable program code for causing said computer to determine to which of a plurality of categories the securities transaction belongs and, based on the determination, to present at least one standard document associated with that category. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 27, Atkins discloses an article of manufacture comprising: a computer readable medium including computer readable program code embodied therein for causing managing a securities transaction in a system including one or more servers, one or more clients, and one or more databases, the computer readable program code in said article of manufacture comprising: computer readable program code for causing a computer to effect receiving over a network an application for money from an entity, wherein the application for money is associated with the securities

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transaction see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42)

computer readable program code for causing the computer to effect reviewing the application for money; and

computer readable program code for causing said computer to determine to which of a plurality of categories the securities transaction belongs and, based on the determination, to present at least one standard document associated with that category. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 28, Atkins discloses a computer program product for use in conducting a bond sale transaction, said computer program product comprising: a computer readable medium including computer readable program code embodied in said medium for causing receiving an application to issue for sale a set of one or more bonds see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) and computer readable program code for causing a computer to effect issuing for sale the set of bonds, wherein the method includes preparing for the bond sale without communicating with a counsel, see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 29, Atkins discloses a n article of manufacture comprising: a computer readable medium including computer readable program code embodied therein for causing conducting a bond sale transaction, the computer readable program code in said article of manufacture comprising: computer readable program code for causing a computer to effect receiving an

application to issue for sale a set of one or more bonds see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) and computer readable program code for causing the computer to effect issuing for sale the set of bonds, wherein the method includes preparing for the bond sale without communicating with a counsel. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

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As per claim 30, Atkins discloses a computer program product for use in conducting a bond sale transaction, said computer program product comprising: a computer readable medium including computer readable program code embodied in said medium for causing receiving an application to issue for sale a set of one or more bonds see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) and computer readable program code for causing a computer to effect issuing for sale the set of bonds, wherein the method includes preparing for the bond sale without communicating with one or more of the members selected from the group consisting of a financial advisor, a bond counsel, a disclosure counsel, a tax counsel, an underwriters counsel, an internal counsel, a finance staff, and a bank trustee. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 31, Atkins discloses an article of manufacture comprising: a computer readable medium including computer readable program code embodied therein for causing conducting a bond sale transaction, the computer readable program code in said article of manufacture comprising: computer readable program code for causing a computer to effect receiving an application to issue for sale a set of one or more bonds see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) and computer readable program code for causing the computer to effect issuing for sale the set of bonds, wherein the method includes preparing for the bond sale without communicating with one or more of the members selected from the group consisting of a financial advisor, a bond counsel, a disclosure counsel, a tax counsel, an underwriters counsel, an internal counsel, a finance staff, and bank trustee. see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 32, Atkins discloses a computer program product for use in managing a bond transaction in a system having one or more servers, one or more clients, and one or more databases, said computer program product comprising: a computer readable medium including computer readable program code embodied in said medium for causing communicating over a network for display to at least one of the

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one or more clients at least one member selected from the group consisting of one or more initial bond offering documents, data related to historical bond pricing(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) data related to pricing of similar past bond offerings, data related to one or more news articles associated with the bond transaction, one or more links associated with a newspaper having one or more articles related to the bond transaction, and one or more links to a news article associated with the bond transaction. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 33, Atkins discloses an article of manufacture comprising: a computer readable medium including computer readable program code embodied therein for causing managing a bond transaction in a system having one or more servers, one or more clients, and one or more databases, the computer readable program code in said article of manufacture comprising: computer readable program code for causing a computer to effect communicating over a network for display to at least one of the one or more clients at least one member selected from the group consisting of one or more initial bond offering documents(see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42) data related to historical bond pricing, data related to pricing of similar past bond offerings, data related to one or more news articles associated with the bond transaction, one or more links associated with a newspaper having one or more articles related to the bond transaction, and one or more links to a news article associated with the bond transaction. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 34, Atkins discloses a computer program product for use in managing a sale of securities in a system having one or more servers, one or more clients, and one or more databases, said computer program product comprising: a computer readable medium including computer readable program code embodied in said medium for causing accepting one or more orders for one or more of the securities from one or more individual investors before accepting one or more orders for one or

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more of the securities from one or more institutional investors. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 35, Atkins discloses an article of manufacture comprising: a computer readable medium including computer readable program code embodied therein for causing managing a sale of securities in a system having one or more servers, one or more clients, and one or more databases, the computer readable program code in said article of manufacture comprising: computer readable program code for causing a computer to effect accepting one or more orders for one or more of the securities from one or more individual investors

more orders for one or more of the securities from one or more individual investors before accepting one or more orders for one or more of the securities from one or more institutional investors. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 36, Atkins discloses further comprising creating or presenting an online secondary market for sale of the securities. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

As per claim 37, Atkins discloses wherein the accepting of the one or more orders for the one or more securities from the one or more individual investors occurs at least two hours before the accepting of the one or more orders for the one or more securities from the one or more institutional investors. (see column 7 lines 19-67 and column 8-11 lines 1-65 and column 27-34 lines 1-65 and column 66 lines 1-42).

Conclusion

3. The prior art of record and not relied upon is considered pertinent to Applicants disclosure.

Baker (US 6,336,105 Patent) teaches a rapid method of analysis for correlation of assets return to future financial liabilities.

Wallman (US Patent 6,338,047) teaches a method and system for investing in a group of investments that are selected based on the aggregated individual preference of plural investors. Tammaro (US Patent 6, 904, 449) teaches system and method for an application provider framework.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clement Graham, whose telephone number is (571) 272-6795. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. The fax phone number for this Art Unit is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Art Unit 3628 September 10, 2005 CG

> FRANTZY POINVIL PRIMARY EXAMINER AU 3618